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CLAIMS

- 1. A method for inducing or enhancing cell migration, comprising the step of contacting said cell with a tissue factor agonist
- 2. The method of claim 1, wherein the tissue factor agonist is FVII or FVIIa.
- 3. A method of reducing or inhibiting cell migration, comprising the step of contacting the cell with a tissue factor antagonist.
- 4. The method of claim 3, wherein the tissue factor antagonist is modified FVII.
- 5. The method of claim 1 or claim 3, wherein said cell is a human cell expressing tissue factor, including fibroblasts, smooth muscle cells, tumour cells, haematopoietic cells, monocytes, macrophages and epithelial cells.
- 6. The method of claim 5, wherein said cell further expresses PDGF and PDGF receptors, especially PDGF beta-receptors.
- 7. The method according to claim 4, wherein the modified factor VII is selected from factor VII modified with Dansyl-Phe-Phe-Arg chloromethyl ketone, Phe-Phe-Arg chloromethylketone, Dansyl-D-Phe-Phe-Arg chloromethyl ketone and D-Phe-Phe-Arg chloromethylketone.
- A method for inducing or enhancing wound healing in a patient, comprising administering to
 said patient an effective amount of a pharmaceutical composition comprising Factor VIIa or factor VII or another tissue factor agonist.
- A method for inhibiting or reducing cell migration, invasion, migration-induced cell proliferation or angiogenesis in a patient having a disease or condition associated with undesired cell migration, invasion, migration-induced cell proliferation or angiogenesis, comprising administering to said patient an effective amount of a pharmaceutical composition comprising a tissue factor antagonist.
- 10. A method according to claim 9, wherein the disease or condition is primary tumour growth,tumour invasion or metastasis.

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- 11. A method according to claim 9, wherein the tissue factor antagonist is modified factor VII.
- 12. Use of a tissue factor agonist for the manufacture of a medicament for inducing or enhancing cell migration.
- 13. Use according to claim 12, wherein the tissue factor agonist is FVII or FVIIa or a combination thereof.
- 14. Use of a tissue factor antagonist for the manufacture of a medicament for reducing or inhibiting cell migration.
 - 15. The use of claim 14, wherein the tissue factor antagonist is modified factor VII.
- Use according to claim 15, wherein the modified factor VII is selected from factor VII
 modified with Dansyl-Phe-Phe-Arg chloromethyl ketone, Phe-Phe-Arg chloromethylketone, Dansyl-D-Phe-Phe-Arg chloromethyl ketone and D-Phe-Phe-Arg chloromethylketone.
 - 17. A method of regulating the expression of at least one gene in a cell, comprising the step of contacting said cell with a tissue factor agonist or a tissue factor antagonist, under conditions that result in a measurable change in said expression.
 - 18. The method of claim 17, wherein the tissue factor agonist is selected from the group consisting of FVII, FVIIa, and combinations thereof.
- 25 19. The method of claim 17, wherein the tissue factor antagonist is modified FVII.
 - 20. The method of claim 19, wherein the modified factor VII is selected from the group consisting of factor VII modified with Dansyl-Phe-Phe-Arg chloromethyl ketone, Phe-Phe-Arg chloromethylketone, Dansyl-D-Phe-Phe-Arg chloromethyl ketone and D-Phe-Phe-Arg chloromethylketone.
 - 21. The method of claim 17, wherein the gene is a gene belonging to the CCN gene family.
- The method of claim 17, wherein said gene is selected from the group consisting of *Cyr61*, CTFG, dopamine D2 receptor, EST *lncyte PD 395116* and P2U nucleotide receptor.

23. The method of claim 21, wherein the gene is *Cyr61* gene.